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CHOATE HALL & STEWART 6172484000

FORM PTO-1449

U.S. Department of
Commerce

Patent and Trademark Office

App. Docket:

2002941-0053

NO. 558

Applic. No.:

09/289,321

(REV. 8-83)

Applicant: Bachovchin

Filing Date:

April 9, 1999

Group:

1653

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass

U.S. PATENT APPLICATIONS

Examiner's Initials:	Serial Number:	Applicant:	Publication Date:	Group:	Art Unit:

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Document No.	Country	Date	Translation	
				Yes	No

OTHER DOCUMENTS

Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)
DR	Ansorge <i>et al.</i> "CD26/Dipeptidyl Peptidase IV in Lymphocyte Growth Regulation" <i>Advances in Experimental Medicine and Biology</i> 421: 127-140, 1997.
X	Cordes <i>et al.</i> "Transition States for Hydrolysis of Acetals, Ketals, Glycosides, and Glycosylamines" Chapt. 11, pp. 429-465.
DL	Wijdenes, J., "Monoclonal Antibodies (mAb) Against gp130 Imitating Cytokines Which use the gp130 for Signal Transduction", 9 th International Congress of Immunology, San Francisco, California, USA, pp. 303, 1995, The 9 th International Congress of Immunology. Publisher: 9 th International Congress of Immunology, San Francisco, CA, USA.

EXAMINER**DATE CONSIDERED**

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David Lutter

8/2/04

8. 2004= 4:08PM CHOATE HALL & STEWART 6172484000

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DR	Cordes, et al., "Transition States for Hydrolysis of Acetals, Ketals, Glycosides, and Glycosylamines," Gandour, Richard D. and Schowen, Richard L. (Eds.), <i>Transition States of Biochemical Processes</i> , Plenum Press, New York, N.Y., pp. 429-465, 1978.
DR	Wijdenes, J., "Monoclonal Antibodies (mAb) Against gp130 Imitating Cytokines Which use the gp130 for Signal Transduction", 9 th International Congress of Immunology, San Francisco, California, USA, pp. 303, 1995.

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David R. L. L.

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1653**U. S. PATENT DOCUMENTS**

Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass
	* 4,318,904	Shaw <i>et al.</i>	March 9, 1982	514	18
	* 4,443,609	Oude Alink <i>et al.</i>	April 17, 1984	548	11
	* 4,499,082	Shenvi <i>et al.</i>	February 12, 1985	514	2
	* 4,582,821	Kettner <i>et al.</i>	April 15, 1986	514	18
	* 4,636,492	Kettner <i>et al.</i>	January 13, 1987	514	18
	* 4,644,055	Kettner <i>et al.</i>	February 17, 1987	530	330
	* 4,652,552	Kettner <i>et al.</i>	March 24, 1987	514	18
	* 4,935,493	Bachovchin <i>et al.</i>	June 19, 1990	530	331
	* 4,963,655	Kinder <i>et al.</i>	October 16, 1990	530	331
	* 5,093,477	Mölling <i>et al.</i>	March 3, 1992	530	328
	* 5,187,157	Kettner <i>et al.</i>	February 16, 1993	514	18
	* 5,215,926	Etchells, III <i>et al.</i>	June 1, 1993	436	501
	* 5,242,904	Kettner <i>et al.</i>	September 7, 1993	514	18
	* 5,250,720	Kettner <i>et al.</i>	October 5, 1993	558	288
	* 5,288,707	Metternich	February 22, 1994	514	19
	* 5,296,604	Hanko <i>et al.</i>	March 22, 1994	546	169
	* 5,329,028	Ashkenazi <i>et al.</i>	July 12, 1994	548	548
	* 5,378,624	Berenson <i>et al.</i>	January 3, 1995	435	239
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	* 5,444,049	de Nanteuil <i>et al.</i>	August 22, 1995	514	18
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	* 5,506,130	Peterson <i>et al.</i>	April 9, 1996	435	240.1
	* 5,527,923	Klinger <i>et al.</i>	June 18, 1996	548	570
	* 5,543,396	Powers <i>et al.</i>	August 6, 1996	514	19
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	* 5,635,386	Palsson <i>et al.</i>	June 3, 1997	435	372
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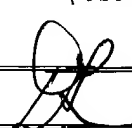
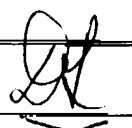
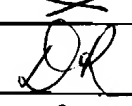
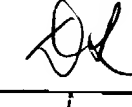
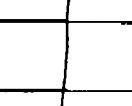
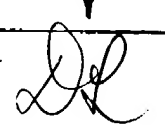
Examiner's Initials	Document No.	Country	Date	Translation	
				Yes	No
	DD158109	Germany	29 December 1982		X
	DD270382A1	Germany	26 July 1989		X
	DD296075A5	Germany	21 November 1991		X
	EP 0356223A2	Europe	28 February 1990	X	
	EP 0371467A2	Europe	6 June 1990		X
	* EP 0420913B1	Europe	15 November 1995		
	* EP 0471651A2	Europe	19 February 1992		
	EP 0481311A2	Europe	22 April 1992		X
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	* WO 89/03223	PCT	20 April 1989		
	* WO 91/16339	PCT	31 October 1991		
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<i>DL</i>	* WO 92/12140	PCT	23 July 1992		
	* WO 92/17490	PCT	15 October 1992		
	* WO 93/02057	PCT	4 February 1993		
	* WO 93/05011	PCT	18 March 1993		
	* WO 93/08259	PCT	29 April 1993		
	* WO 93/10127	PCT	27 May 1993		
	* WO 93/16102	PCT	19 August 1993		
	* WO 94/03055	PCT	17 February 1994		
	* WO 94/09132	PCT	28 April 1994		
	* WO 94/20526	PCT	15 September 1994		
<i>DL</i>	* WO 94/25873	PCT	10 November 1994		
	* WO 94/28915	PCT	22 December 1994		
	* WO 94/29335	PCT	22 December 1994		
	* WO95/11689	PCT	4 May 1995		
	WO95/15309	PCT	6 June 1995	X	
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	* WO 95/12618	PCT	11 May 1995		
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<i>DL</i>	* WO 95/29691	PCT	9 November 1995		
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<i>DL</i>	WO 98/50066	PCT	12 November 1998	X	

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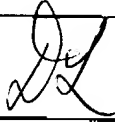


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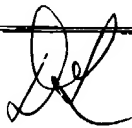





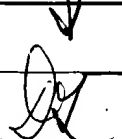
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